



WILLIAM T FUJIOKA
Chief Executive Officer

County of Los Angeles CHIEF EXECUTIVE OFFICE

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ADOPTED
BOARD OF SUPERVISORS
COUNTY OF LOS ANGELES

January 15, 2008

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First District

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The Honorable Board of Supervisors
County of Los Angeles
383 Kenneth Hahn Hall of Administration
500 West Temple Street
Los Angeles, CA 90012

45 JAN 15 2008
Sachi A. Hama
SACHI A. HAMA
EXECUTIVE OFFICER

Dear Supervisors:

DEPARTMENT OF REGIONAL PLANNING: COASTAL IMPACT ASSISTANCE PROGRAM PROJECT PROPOSALS (SUPERVISORIAL DISTRICTS 3 AND 4) (3 VOTES)

IT IS RECOMMENDED THAT YOUR BOARD:

1. Consider the project proposals, and approve the proposals as the County of Los Angeles' submittal to the California Resources Agency for inclusion in the State's Coastal Impact Assistance Plan;
2. Adopt the Resolution indicating approval of the package of proposals;
3. Instruct the Department of Regional Planning to transmit the package of proposals to the California Resources Agency.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The federal Coastal Impact Assistance Program (CIAP), administered by the Department of the Interior's Minerals Management Service (MMS), was established in 2005. The CIAP authorizes the federal government to disburse funds to Outer Continental Shelf (OCS) oil- and gas-producing states and coastal political subdivisions (i.e., counties or parishes) for projects to mitigate the impacts of OCS oil and gas production activities. In order to receive CIAP funds, states are required to submit a Coastal Impact Assistance Plan (Plan) that MMS must approve prior to disbursing any funds. The plan contains project proposals submitted by state agencies and coastal political subdivisions. After a state Plan has been approved by MMS, CIAP recipients within the state may submit grant applications for projects included in the Plan. All CIAP funds will be disbursed by MMS through a grant process, though the grants are non-competitive. Program funds are available for four years, from 2007 through 2010.

The County of Los Angeles is one of 17 California counties that is eligible to receive CIAP funds. Participation in the CIAP will allow the County to apply for a total of approximately \$1.8 million to use for projects that protect and improve the quality of coastal resources. (Funding allocations have been determined for years 2007 and 2008 at \$456,521.10 per year, but have not yet been determined for 2009 and 2010. MMS anticipates the funding levels for the last two years of the program will be similar to those for the first two years.) The funds allocated to each coastal political subdivision are considered a "mandatory grant": specific allocation amounts have been identified and must be distributed to the applicable, eligible coastal political subdivisions.

The California Resources Agency selected the Department of Regional Planning as the lead for the County of Los Angeles. Regional Planning then contacted several other departments that might be interested in participating in the CIAP. The departments of Beaches and Harbors and Public Works chose to participate along with Regional Planning. Regional Planning served as the County liaison with both the California Resources Agency and the MMS for all CIAP-related questions or issues, coordinated the discussion of project proposals between each department, prepared the submittal packet for the Board of Supervisors, and will submit the County's packet to the California Resources Agency for inclusion in the State Plan.

Implementation of Strategic Plan Goals

Project proposals submitted by the Departments of Beaches and Harbors, Public Works, and Regional Planning promote the County's Strategic Plan goal of Service Excellence (Goal 1). The projects submitted by Beaches and Harbors provide safe, adequate coastal access for the public and protect coastal recreational resources. The projects submitted by Public Works reduce pollutants entering coastal waters frequented by the public and improve water quality. The projects submitted by Regional Planning update the Santa Catalina Island LCP in order to address current conditions and changed circumstances with respect to land use and development standards, and update the Marina del Rey LCP to address certain recommendations made by the California Coastal Commission in its Periodic Review of the Marina LCP. These projects provide the public with beneficial and responsive services, promoting Service Excellence (Goal 1).

Participation in the CIAP promotes the County's Strategic Plan goal of Fiscal Responsibility (Goal 4). Utilizing CIAP funds to assist in the completion of these projects strengthens the County's fiscal capacity by reducing the County's own financial obligation while helping make possible an investment in public infrastructure.

The project proposals and participation in the CIAP also promote the County Vision of improving the quality of life in Los Angeles County by providing responsive, efficient, and high-quality public services that promote the well-being of individuals, families, businesses, and communities. Coastal access will be improved and made safer, public health will be protected and water quality improved, land use issues will be addressed and coastal resources protected.

FISCAL IMPACT/FINANCING

Participation in the CIAP and implementation of the project proposals will not result in any new significant costs to the Departments of Beaches and Harbors, Public Works, Regional Planning, or other County departments. The projects included in the proposals were considered potential projects prior to the County learning that CIAP funding was available. Each department will be responsible for administering any grant received under the CIAP, and this administration will be performed by existing County staff. Administering the grants will not result in additional net County costs and, therefore, a request for financing is not being made at this time.

The State is requiring that each proposal include a 10 percent non-federal match. The departments are proposing to use County of Los Angeles general fund monies to satisfy the match requirement.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

In October 2006, the US Department of the Interior, Minerals Management Service released guidelines for the Coastal Impact Assistance Program established in the Energy Policy Act of 2005. At that time, the California Resources Agency (CRA) was designated as the lead agency for implementing the CIAP in California. It is the CRA's responsibility to gather project proposals from State agencies and designated coastal political subdivisions, and then create the State's Coastal Impact Assistance Plan.

The Departments of Beaches and Harbors, Public Works, and Regional Planning have coordinated on the project proposals submitted to your Board for consideration. Each department selected its own projects to propose.

The CRA requires that each submittal packet be accompanied by a County Board of Supervisor's resolution approving the proposals.

ENVIRONMENTAL DOCUMENTATION

In accordance with Section 15378(b)(4) of the State of California Environmental Quality Act Guidelines (CEQA), the recommended actions do not constitute a project and therefore are not subject to the requirements of CEQA. An environmental review and the appropriate environmental document will be completed and submitted to your Board for adoption prior to entering any potential contracts for construction projects.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Submittal to the State of the project proposals and participation in the CIAP will enable the County to undertake some projects sooner than had been anticipated. Implementation and completion of the projects will improve planning and recreational services to the public by providing updated planning processes, safer coastal access, and cleaner coastal waters.

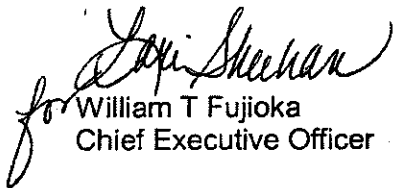
The Honorable Board of Supervisors
January 15, 2008
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It is not anticipated that any additional County staff members will be necessary to administer either the projects listed in the proposals or the grants associated with the CIAP.

CONCLUSION

Participation in the Coastal Impact Assistance Program will provide the County with approximately \$1.8 million for projects that will improve the quality of life for County residents and will protect coastal resources. The seven proposals submitted by the departments describe important projects that could be undertaken more quickly if CIAP funding is made available for them.

Respectfully submitted,


for William T. Fujioka
Chief Executive Officer

WTF:GMN
GMN

Attachments

- c: County Counsel
- Director of Beaches and Harbors
- Director of Public Works
- Director of Regional Planning

**A RESOLUTION OF THE BOARD OF SUPERVISORS
OF THE COUNTY OF LOS ANGELES
APPROVING PROJECT PROPOSALS FOR INCLUSION IN THE
STATE COASTAL IMPACT ASSISTANCE PLAN AND
AUTHORIZING APPLICATION FOR THE FUNDS**

WHEREAS, the directors of the departments of Beaches and Harbors, Public Works, and Regional Planning have drafted project proposals for inclusion in the State of California Coastal Impact Assistance Plan; and

WHEREAS, the Board of Supervisors finds as follows:

1. In October 2006, the US Department of the Interior, Minerals Management Service, released guidelines for the Coastal Impact Assistance Program established by the Energy Policy Act of 2005.
2. The Coastal Impact Assistance Program authorizes the federal Minerals Management Service to disburse Outer Continental Shelf oil and gas lease revenues to impacted states and coastal counties for projects to mitigate the impacts of these oil- and gas-production activities.
3. The State of California and 17 California counties, including the County of Los Angeles, are eligible to participate in the Coastal Impact Assistance Program.
4. To participate in the Program, counties must submit project proposals for inclusion in a State Coastal Impact Assistance Plan to the California Resources Agency, which is the lead agency for implementing the Coastal Impact Assistance Program and for developing the State project and expenditure plan.
5. Funds totaling approximately \$1.8 million from the Coastal Impact Assistance Program will be allocated to the County of Los Angeles and are available over a four-year period from 2007 through 2010 through a non-competitive, "mandatory" grant process. This means the funds must be disbursed as allocated by the US Department of the Interior's Mineral Management Service.
6. The following projects are the proposed projects for the County of Los Angeles: Marina del Rey Harbor Parking Lot 5 Water Quality Enhancement; Marina del Rey Harbor Parking Lot 7 Water Quality Enhancement; Will Rogers State Beach Coastline Improvement; Marina del Rey Local Coastal Program Periodic Review revisions; Dockweiler State Beach Slope Restoration; Nicholas Canyon Beach Slope Restoration; and, Santa Catalina Island Local Coastal Program Update.
7. The proposed projects are necessary at this time because public facilities and infrastructure are in need of repair and protection, public health and safety, as well as coastal resources are being negatively impacted by contaminants in runoff, and

land use policies and regulations that became effective from ten to 24 years ago, need revisions.

8. The proposed projects will ensure that coastal resources are protected, that public access to the coast is available, that public health and safety are improved, and that development in the coastal zone is conducted in a manner that protects coastal resources and private property rights.
9. Utilizing Coastal Impact Assistance Program funds to assist in the completion of the proposed projects strengthens the County's fiscal capacity by reducing the County's financial obligation and helping make possible an investment in public infrastructure.
10. The California Resources Agency requires a resolution certifying the approval of project proposals by the County's governing board before submission to the State and inclusion in the Coastal Impact Assistance Plan.
11. The Minerals Management Service will accept grant applications after approval of the Coastal Impact Assistance Plan.
12. In accordance with Section 15378(b)(4) of the State of California Environmental Quality Act (CEQA) Guidelines, adoption of this resolution does not constitute a project and therefore is not subject to the requirements of CEQA.

NOW, THEREFORE BE IT RESOLVED, BY THE BOARD OF SUPERVISORS:

1. That the public safety, the public convenience, the general welfare, and good fiscal management justify the County of Los Angeles' participation in the Coastal Impact Assistance Program.
2. That the recommended project proposals are consistent with the goals, policies, and programs of the Los Angeles County General Plan.
3. That the project proposals reflect actions that will protect coastal resources, improve public access to the coast, and improve public safety in Los Angeles County.
4. That the package of proposals for the Coastal Impact Assistance program is approved, and that this approval will not have a significant effect on the environment.
5. That the directors of Beaches and Harbors, Public Works, and Regional Planning are authorized to apply for funds.

The foregoing Resolution was on the 15TH day of JAN, 2008 adopted by the Board of Supervisors of the County of Los Angeles and ex officio the governing body of all other special assessment and taxing districts, agencies and authorities for which said Board so acts.



Sachi A. Hamai

Sachi A. Hamai
Executive Officer-Clerk of
Board of Supervisors

By: *[Signature]*
Deputy

APPROVED AS TO FORM:

RAYMOND G. FORTNER, JR.
County Counsel

By *[Signature]*
Deputy

TIER 1 PROJECTS

**STATE OF CALIFORNIA
COASTAL IMPACT ASSISTANCE PLAN
PROJECT PROPOSAL DESCRIPTION**

COUNTY: County of Los Angeles

PROJECT TITLE: Marina del Rey Harbor Parking Lot 5 Water Quality Enhancement Project

CONTACT: Angela George
900 S. Fremont Ave
Alhambra, CA 91803
Telephone: (626) 458-4341
Fax: (626) 457-1526
E-mail: ageorge@dpw.lacounty.gov

PROJECT SUMMARY:

Location: Parking Lot 5 adjacent to Basin F of the Marina del Rey Harbor

Duration: Four years

Total Estimated

Project Cost: \$287,600

Total CIAP

Funds Requested: \$ 258,840

Amount and Source of Non-Federal Match:

\$ 28,760 from County of Los Angeles general fund (in-kind services)

Spending Estimate Per Calendar Year:

Year	Cost	CIAP Contribution
2008	\$ 10,500	\$ 10,500
2009	\$ 17,250	\$ 17,250
2010	\$ 29,000	\$ 29,000
2011	\$ 230,850	\$ 202,090
Total Cost	\$ 287,600	\$ 258,840

Summary

In 1998 and again in 2002, the Marina del Rey Harbor's Mothers' Beach and Back Basins (Basins D, E, and F) were designated as impaired water bodies by the Los Angeles Regional Water Quality Control Board (Regional Board) for disease-causing pathogens such as total coliform, fecal coliform, and enterococcus.

In 2003, the Regional Board adopted the Marina del Rey Harbor Mothers' Beach and Back Basins Bacteria Total Maximum Daily Load (TMDL) and named the County of Los Angeles, City of Los Angeles, City of Culver City, and the California Department of

Transportation as the responsible jurisdictions and agencies for meeting compliance with the Bacteria TMDL and named the County of Los Angeles the primary jurisdiction because Marina del Rey Harbor is located in an unincorporated area of the County.

Between 2003 and 2007, a Non-Point Source Study identified runoff from parking lots as a source of bacteria contributing to these water quality impairments at Mothers' Beach and the Back Basins. Water quality monitoring data has shown that Basin F periodically exceeds water quality standards for enterococcus bacteria. Bacteria and other pollutants of concern, such as heavy metals, nutrients, sediments, trash and debris, and oil and grease, are known to originate from parking lots and other similar land uses.

To meet compliance with the Bacteria TMDL, the responsible jurisdictions and agencies developed an Implementation Plan, which includes structural and non-structural Best Management Practices (BMPs). The Marina del Rey Harbor Parking Lot 5 Water Quality Enhancement Project is a structural BMP that will help meet compliance with the Bacteria TMDL in Basin F.

Proposed Project

Runoff from Parking Lot 5 discharges directly into Basin F through two small storm drains that are underneath the sidewalk adjacent to the basin. The two storm drains are approximately sixty feet apart. The proposed project consists of installing four bio-retention filter BMPs along the sidewalk adjacent to the basin, one on each side of both storm drain inlets to capture the parking lot's runoff, filter out the bacteria, and then re-direct the filtered runoff to the storm drains for discharge into Basin F. Bio-retention filter BMPs have been studied by numerous public agencies, including Caltrans, for their effectiveness to remove typical pollutants formed in stormwater runoff. These BMPs are known to be effective in reducing bacteria from urban and stormwater runoff.

The objectives of this project are:

- Conserve, protect, and restore the Marina del Rey coastal area.
- Reduce bacteria in Basin F by retaining and filtering runoff from the parking lot before it drains into the basin.
- Improve water quality and help meet compliance with the Bacteria TMDL.
- Reduce other pollutants of concern such as heavy metals, nutrients, sediments, trash and debris, and oil and grease from discharging to Basin F.

AUTHORIZED USES

This project will be consistent with Authorized Use #1 of the Coastal Impact Assistance Program (CIAP), which is the use of CIAP funds for projects and activities for the conservation, protection, or restoration of coastal areas, including wetlands. This

authorized use will be achieved by installing the four bio-retention filter BMPs to accomplish the objectives listed above.

Project costs will be shared by the jurisdictions and agencies responsible for complying with the Bacteria TMDL, including the County of Los Angeles, City of Los Angeles, City of Culver City, and the California Department of Transportation. No additional federal funds will be used for this project.

Cost Estimate

Description	Qty	Unit	Cost	Total	Total GAP Contribution
Feasibility study	1	LS	\$ 15,000	\$ 15,000	\$ 15,000
Project design concept	1	LS	\$ 15,000	\$ 15,000	\$ 15,000
Final design and permitting	1	LS	\$ 20,000	\$ 20,000	\$ 20,000
Construction	1	LS	\$ 100,000	\$ 100,000	\$ 71,240
Project management	1	LS	\$ 15,000	\$ 15,000	\$ 15,000
Bio-retention filter BMPs	4	EA	\$ 24,000	\$ 96,000	\$ 96,000
Piping connections to storm drains	4	EA	\$ 150	\$ 600	\$ 600
Implementation of temporary BMPs to ensure public safety and prevent contamination of Basin F	1	LS	\$ 5,000	\$ 5,000	\$ 5,000
Traffic control	1	LS	\$ 1,000	\$ 1,000	\$ 1,000
Mobilization of equipment	1	LS	\$ 10,000	\$ 10,000	\$ 10,000
Groundwater monitoring	1	LS	\$ 10,000	\$ 10,000	\$ 10,000
Total				\$ 287,600	\$ 258,840

LS – Lump sum

EA – Each

Estimated Project Timeline

Task	Milestone Date
Feasibility Study	March 2008
Project Design Concept	March 2009
Design and Permitting	September 2009
Construction Bid and Award	March 2010
Construction and Project Management	September 2010
Project Completion	September 2010

**STATE OF CALIFORNIA
COASTAL IMPACT ASSISTANCE PLAN
PROJECT PROPOSAL DESCRIPTION**

COUNTY: County of Los Angeles

PROJECT TITLE: Marina del Rey Harbor Parking Lot 7 Water Quality Enhancement Project

CONTACT: Angela George
900 S. Fremont Ave.
Alhambra, CA 91803
Telephone: (626) 458-4341
Fax: (626) 457-1526
E-mail: ageorge@dpw.lacounty.gov

PROJECT SUMMARY:

Location: Parking Lot 7 adjacent to Admiralty Park in Marina del Rey Harbor

Duration: Four years

Total Estimated

Project Cost: \$328,000

Total CIAP

Funds Requested: \$295,200

Amount and Source of Non-Federal Match:

\$32,800 from County of Los Angeles general fund (in-kind services)

Spending Estimate Per Calendar Year:

Year	Cost	CIAP Contribution
2008	\$ 13,500	\$ 13,500
2009	\$ 22,250	\$ 22,250
2010	\$ 46,000	\$ 46,000
2011	\$ 246,250	\$ 213,450
Total Cost	\$ 328,000	\$ 295,200

Summary

In 1998 and again in 2002, the Marina del Rey Harbor's Mothers' Beach and Back Basins (Basins D, E, and F) were designated as impaired water bodies by the Los Angeles Regional Water Quality Control Board (Regional Board) for disease-causing pathogens such as total coliform, fecal coliform, and enterococcus.

In 2003, the Regional Board adopted the Marina del Rey Harbor Mothers' Beach and Back Basins Bacteria Total Maximum Daily Load (TMDL) and named the County of Los Angeles, City of Los Angeles, City of Culver City, and the California Department of Transportation as the responsible jurisdictions and agencies for meeting compliance with the Bacteria TMDL and named the County of Los Angeles the primary jurisdiction because Marina del Rey Harbor is located in an unincorporated area of the County.

Between 2003 and 2007, a Non-Point Source Study identified runoff from parking lots as a source of bacteria contributing to these water quality impairments at Mothers' Beach and the Back Basins. Water quality monitoring data has shown that Basin E periodically exceeds water quality standards for enterococcus bacteria. Bacteria and other pollutants of concern, such as heavy metals, nutrients, sediments, trash and debris, and oil and grease, are known to originate from parking lots and other similar land uses.

To meet compliance with the Bacteria TMDL, the responsible jurisdictions and agencies developed an Implementation Plan, which includes structural and non-structural Best Management Practices (BMPs). The Marina del Rey Harbor Parking Lot 7 Water Quality Enhancement Project is a structural BMP that will help meet compliance with the Bacteria TMDL in Basin E.

Proposed Project

Runoff from Parking Lot 7 discharges directly into Basin E of the Marina del Rey Harbor. The proposed project consists of diverting the parking lot's stormwater runoff into an underground storage tank BMP, which will have several compartments to settle out sediments, trash and debris, remove oil and grease, and filter out bacteria, heavy metals, and nutrients before water is used to irrigate Admiralty Park. The parking lot may need to be re-graded to obtain the desired slope to direct urban and stormwater runoff to the underground storage tank. Underground storage tank BMPs have been studied by numerous public agencies, including Caltrans, for their effectiveness to remove typical pollutants formed in stormwater runoff. These BMPs are known to be effective in reducing bacteria and the other pollutants of concern mentioned above from urban and stormwater runoff, and providing for irrigation re-use.

The objectives of this project are:

- Conserve, protect, and restore the Marina del Rey coastal area.
- Collect stormwater runoff from the parking lot, treat it, and re-use it for irrigation at Admiralty Park.
- Conserve water by storing and re-using stormwater runoff.
- Improve water quality and help meet compliance with the Bacteria TMDL.
- Reduce other pollutants of concern such as heavy metals, nutrients, sediments, trash and debris, and oil and grease from discharging to Basin E.

AUTHORIZED USES

This project will be consistent with Authorized Use #1 of the Coastal Impact Assistance Program (CIAP), which is the use of CIAP funds for projects and activities for the conservation, protection, or restoration of coastal areas, including wetlands. This authorized use will be achieved by installing the underground storage tank BMP to accomplish the objectives listed above.

Project costs will be shared by the jurisdictions and agencies responsible for complying with the Bacteria TMDL, including the County of Los Angeles, City of Los Angeles, City of Culver City, and the California Department of Transportation. No additional federal funds will be used for this project.

Cost Estimate

Description	Qty	Unit	Cost	Total	Total CIP Contribution
Feasibility study	1	LS	\$ 20,000	\$ 20,000	\$ 20,000
Project design concept	1	LS	\$ 20,000	\$ 20,000	\$ 20,000
Final design and permitting	1	LS	\$ 35,000	\$ 35,000	\$ 35,000
Construction and parking lot re-grading	1	LS	\$ 150,000	\$ 150,000	\$ 127,200
Project management	1	LS	\$ 15,000	\$ 15,000	\$ 15,000
Underground storage tank	1	EA	\$ 6,000	\$ 6,000	\$ 6,000
Irrigation system	1	LS	\$ 10,000	\$ 10,000	\$ 0
Electrical work	1	LS	\$ 10,000	\$ 10,000	\$ 10,000
Implementation of temporary BMPs to ensure public safety and prevent contamination of Basin E	1	LS	\$ 5,000	\$ 5,000	\$ 5,000
Temporary construction office facilities	1	LS	\$ 6,000	\$ 6,000	\$ 6,000
Traffic control	1	LS	\$ 1,000	\$ 1,000	\$ 1,000
Mobilization of equipment	1	LS	\$ 40,000	\$ 40,000	\$ 40,000
Groundwater monitoring	1	LS	\$ 10,000	\$ 10,000	\$ 10,000
Total				\$ 328,000	\$ 295,200

LS – Lump sum

EA – Each

Estimated Project Timeline

Task	Milestone Date
Feasibility Study	March 2008
Project Design Concept	March 2009
Design and Permitting	September 2009
Construction Bid and Award	March 2010
Construction and Project Management	September 2010
Project Completion	September 2010

**STATE OF CALIFORNIA
COASTAL IMPACT ASSISTANCE PLAN
PROJECT PROPOSAL DESCRIPTION**

COUNTY: County of Los Angeles

PROJECT TITLE: Marina del Rey Local Coastal Program Amendment

CONTACT: Gina M. Natoli, AICP
Department of Regional Planning
320 West Temple Street 13th Floor
Los Angeles CA 90012
Telephone: 213/974-6422
Fax: 213/626-0434
E-mail: gnatoli@planning.lacounty.gov

PROJECT SUMMARY:

Location: Marina del Rey, Los Angeles County
Duration: 24 months
Total Estimated Project Cost: \$485,314
Total CIAP Funds Requested: \$200,000
Amount and Source of Non-Federal Match:
\$285,314 from County of Los Angeles general fund (in-kind services)
CIAP Spending Estimate per Calendar Year:
2008: \$100,000
2009: \$100,000

Estimated Project Budget over 24 months:

<i>Line Item</i>	<i>Estimated Expense</i>	<i>CIAP Contribution</i>
Staff Salaries	462,232	200,000
Legal Support	19,799	
Mailings	1,624	
Legal Ads	860	
Document Production	800	
TOTAL	\$485,314	\$200,000

Summary

The unincorporated area of Marina del Rey covers 807 acres and 11.25 miles of the California shoreline. The central feature and main attraction, the marina, is surrounded by marine commercial land use and a resident population of approximately 9,000 people. The marina also receives many visitors that frequent the shore for marine recreational activities.

The County of Los Angeles Department of Regional Planning is responsible for maintaining and enforcing land use policies and regulations that serve the residents and visitors of Marina del Rey, while ensuring the protection, maintenance, and enhancement of the area's natural resources and marine wildlife. These policies and regulations are found in the Marina's land use plan and local implementation program. Together these documents constitute the Marina del Rey Local Coastal Program (LCP).

A local coastal program establishes and regulates standards for current and future development in coastal areas. It consists of two parts: a land use plan and a local implementation program, which are drafted with input from the public. The land use plan provides a framework of goals and policies that shape a community's vision of their future. The land use plan takes into account the area's unique marine character and delineates how the coastal resources will be maintained and enhanced. The second part of the LCP, the implementation measures, ensure that the policies in the plan are implemented and regulated.

The Marina del Rey land use plan and local implementation program were last re-certified by the California Coastal Commission in 1996 and 1995, respectively. In 2005, the Coastal Commission began a Periodic Review of the Marina del Rey LCP. Through a Periodic Review, the Coastal Commission evaluates whether a certified LCP is being implemented in accordance with the California Coastal Act. A Periodic Review often contains recommendations for more effectively implementing an LCP. The Coastal Commission will issue its Marina del Rey Periodic Review in late 2007 or early 2008. The County is required to respond to the Periodic Review with amendments to the LCP and/or an explanation as to why the recommendations will not be incorporated into the LCP. The County anticipates that we may amend appropriate portions of the LCP based on certain Coastal Commission's Periodic Review recommendations. The scope of work for the amendments will include:

Survey and Research

- Conduct community workshops and meet with community groups, leaseholders and stakeholders to determine responses to the Periodic Review recommendations and identify additional issues that need to be addressed

LCP Revisions

- Revise appropriate Marina del Rey land use plan policies based on the Periodic Review recommendations
- Revise appropriate local implementation program provisions to implement those land use plan policies that were revised based on Periodic Review recommendations
- Prepare public review documents

Adoption and Certification

- Hold a community meeting to present draft LCP amendments
- Hold a Regional Planning Commission public hearing on the draft LCP amendments
- Hold a Board of Supervisors public hearing on the draft LCP amendments; and
- Present the draft LCP amendments to the California Coastal Commission during a public hearing

It is estimated that the total cost for amending the Marina del Rey LCP will be \$485,314. Regional Planning will utilize \$200,000 of CIAP funding, at \$100,000 per year for the first two years, for staff salaries to prepare the amendments. The remainder of the total cost, estimated at \$285,314, will come from County of Los Angeles general funds and will be used primarily for staff salaries.

COORDINATION WITH OTHER FEDERAL RESOURCES AND PROGRAMS

No additional federal funds will be sought to complete this project. CIAP funds will not be used for cost sharing or matching purposes.

CALIFORNIA OCEAN PROTECTION COUNCIL

The proposed project will advance the state toward meeting the goals and objectives of the Council's Strategic Plan in the following areas:

- ♦ **Governance**

- The proposed project encourages interagency collaboration with the following groups: L.A. County Public Works, L.A. County Department of Beaches and Harbors, the California Coastal Commission, and the California Department of Fish and Game. Interaction between these groups will occur via meetings and electronic/telephone correspondence to plan and discuss respective roles and issues throughout the amendment process.
- Amendments to the implementation program advance enforcement efforts to maintain and enhance the Marina's coastal resources by clarifying development standards and other development-related provisions.

- ♦ **Ocean and Coastal Water Quality**

- The LCP amendments will foster innovation by engaging a "think tank" of cooperating agencies to brainstorm sustainable mitigation techniques to reduce and eliminate nonpoint source pollution.

- ♦ **Physical Processes and Habitat Structure**

- Regional Sediment Management: best management practices (BMP) in runoff prevention will be applied to reduce and prevent erosion and sediment deposition. Again, multi-industry expertise will be utilized through interagency collaboration to inform this approach.

- ♦ **Education and Outreach**

- Public Awareness: Through outreach methods such as announcements at community meetings, direct mailings and newspaper advertisements, the Department of Regional Planning will invite the public to workshops, meetings and hearings and encourage community involvement and education on issues and policies to protect coastal resources and guide development.

AUTHORIZED USES

The project is consistent with the following CIAP authorized uses:

- **4. Implementation of a federally-approved marine, coastal, or comprehensive conservation management plan**

Local coastal programs are comprehensive planning and regulatory programs required by law under the California Coastal Act for all areas within the coastal zone. The Coastal Act was developed and implemented under the federal Coastal Zone Management Act of 1972.

Revising the Marina del Rey LCP to ensure better implementation as recommended under the Periodic Review qualifies as a coastal conservation management plan because the LCP has both a comprehensive planning component and a regulatory program. The program contains policies and regulations that assess and protect coastal resources as well as implementation measures that ensure the enforcement of the policies.

**STATE OF CALIFORNIA
COASTAL IMPACT ASSISTANCE PLAN
PROJECT PROPOSAL DESCRIPTION**

COUNTY: County of Los Angeles

PROJECT TITLE: Will Rogers State Beach Coastline Project

CONTACT: Steve Penn
Department of Beaches & Harbors
13837 Fiji Way
Marina del Rey, CA 90292
Telephone: (310) 574-6787
Fax: (310) 823-6841
E-mail: spenn@bh.lacounty.gov

PROJECT SUMMARY:

Location: Will Rogers State Beach, Los Angeles County

Duration: 36 months

Total Estimated
Project Cost: \$6,725,852

Total CIAP Funds
Requested: \$1,072,044

Amount and Sources of Non-Federal Match:

- \$ 3,651,808 from County of Los Angeles general fund
- \$ 2,002,000 from Los Angeles County Regional Park and Open Space District

CIAP Spending Estimate per Calendar Year of Project Duration:
\$357,348

Summary

The County of Los Angeles' (County) 72 miles of shoreline includes approximately 27 miles of public beaches that draw an annual attendance of more than 45 million visitors. Continued public enjoyment of these coastal resources includes the provision of appropriate amenities and adequate access for the public.

The Will Rogers State Beach (WRSB) Coastline Project furthers the goal of providing adequate access for the public and protecting coastal resources. WRSB, located in the City of Los Angeles near the intersection of Coastline Drive and Pacific Coast Highway, extends one and three-quarter miles along the shore. The beach features swimming and skin diving and provides several other amenities for public recreation.

The WRSB Coastline Project consist of reconstruction and reinforcement of the existing beach slope with a sea wall to protect against erosion; reconstruction of the parking lot; construction of a new view deck with an accessible pedestrian walkway to the beach; and landscaping, irrigation, and security lighting improvements. This project is

necessary to provide shoreline protection along the coastal bluff and access to the beach, and to stabilize the parking lot and Pacific Coast Highway.

The WRSB Coastline Project addresses an immediate need to ensure public access and enjoyment of the beach and protect the long-term integrity of coastal resources, which are enjoyed by millions of the County's residents and tourists who are attracted to Southern California in large part because of its coastal resources.

The CIAP funding will be used for the construction costs related to building the sea wall, restoring the slopes, providing public access to the beach and stabilizing the parking lot and Pacific Coast highway. The total estimated cost of the WRSB Coastline Project is \$6,725,852. The WRSB Coastline Project will utilize \$1,072,044 of CIAP funding at an average of \$357,348 per year for three years.

COORDINATION WITH OTHER FEDERAL RESOURCES AND PROGRAMS

The County is currently not coordinating with any other federal resources and programs for the WRSB Coastline Project. However, as opportunities arise, the County will ensure the project is appropriately coordinated with other federal agencies to the extent feasible and will include details of the federal resources and programs involved in our CIAP grant application.

CALIFORNIA OCEAN PROTECTION COUNCIL

The proposed project will advance the State toward meeting the goals and objectives of the Strategic Plan in the following area:

- **Ocean and Coastal Ecosystems:** The WRSB Coastline Project furthers the State of California's goal in the area of Ocean and Coastal Ecosystems dealing specifically with encouraging sustainable economic activity. The County's beaches and coastal amenities are significant assets in attracting tourists which, in turn, provide a substantial economic benefit to the County and to the State of California. The WRSB Coastline Project will help maintain coastal tourism by ensuring continued access to WRSB and its amenities and encouraging sustainable economic activity without degrading, diminishing, or destroying the existing coastal resources.

AUTHORIZED USES

The project is consistent with the following CIAP authorized use:

1. **Projects and activities for the conservation, protection, or restoration of coastal areas, including wetlands.** The WRSB Coastline Project is consistent with Authorized Use 1, as it will further the goal to protect and restore Los Angeles County's coastal area by restoring the slopes to provide shoreline protection along the coast, stabilizing the Pacific Coast Highway, and providing public access to this

well-used County beach for both current and future visitors. Without this project, the deteriorating conditions will continue to limit public use and access of the beach, and threaten the stability of Pacific Coast Highway.

- **Cost Sharing or Matching Purposes:** CIAP funds will not be used for cost sharing or matching purposes.
- **Other Project Funding Sources:** This project is also being partially funded by the Los Angeles County Regional Park and Open Space District through the Safe Neighborhood Parks Proposition of 1992 and 1996 (Proposition A). Total funds from this source amount to \$2,002,000. The County will contribute the remaining \$3,651,808 from the County of Los Angeles general fund.

Estimated Project Budget over 36 months:

<i>Line Item</i>	<i>Estimated Expense</i>	<i>CIAP Contribution</i>	<i>Non- Federal Match</i>
Plans and Specifications	337,880		337,880
Consultant Services	333,000		333,000
Miscellaneous Expenses	16,000		16,000
Jurisdictional Review and Plan Check	32,000		32,000
County Services:			
Architectural Engineering Services	271,000		271,000
Project Management	577,072		577,072
Other	700		700
Construction	5,158,200	1,072,044	4,086,156
TOTAL	\$ 6,725,852	\$1,072,044	\$ 5,653,808

STATE OF CALIFORNIA
TIER 1 PROJECTS
PROPOSED by COUNTY OF LOS ANGELES for
FISCAL YEAR 2007, 2008, 2009, 2010
COASTAL IMPACT ASSISTANCE PROGRAM ALLOCATIONS

TABLE 1

Project Title (insert as many rows as needed for number of proposed projects)		Estimated Cost (\$)	Spending Estimate (\$) by Calendar Year (insert as many columns as needed for project duration)					
			2008	2009	2010	2011	2012	2013
Authorized Use 1: Projects and activities for the conservation, protection, or restoration of coastal areas, including wetlands.								
1	Harbor Parking Lot 5 Water Quality Enhancement	\$258,840	\$10,500	\$17,250	\$29,000	\$202,090		
2	Harbor Parking Lot 7 Water Quality Enhancement	\$295,200	\$13,500	\$22,250	\$46,000	\$213,450		
3	Will Rogers State Beach Coastline Improvement	\$1,072,044	\$432,521	\$317,021	\$281,521	\$40,981		
Subtotal (\$):		\$1,626,084	\$456,521	\$356,521	\$356,521	\$456,521		
Authorized Use 2: Mitigation of damage to fish, wildlife, or natural resources.								
1								
2								
Subtotal (\$):								
Authorized Use 3: Planning assistance and the administrative costs of complying with CIAP.								
1								
2								
Subtotal (\$):								
Authorized Use 4: Implementation of a federally-approved marine, coastal, or comprehensive conservation management plan.								
1	Marina del Rey LCP Amendment	\$200,000		\$100,000	\$100,000			
2								
Subtotal (\$):		\$200,000		\$100,000	\$100,000			
Authorized Use 5: Mitigation of the impact of OCS activities through funding of onshore infrastructure projects and public service needs.								
1								
2								
Subtotal (\$):								
Total of all Authorized Uses (\$):								
		\$1,826,084	\$456,521	\$456,521	\$456,521	\$456,521		

**STATE OF CALIFORNIA
TIER 1 PROJECTS
PROPOSED by LOS ANGELES COUNTY for
FISCAL YEARS 2007, 2008, 2009 and 2010
COASTAL IMPACT ASSISTANCE PROGRAM ALLOCATIONS**

TABLE 2

Authorized Use	Estimated Cost Subtotals (\$) (from Table 1) by Fiscal Year Allocation			
	FY 2008	FY 2009	FY 2010	FY 2011
Authorized Use 1	456,521	356,521	356,521	456,521
Authorized Use 2				
Authorized Use 3				
Authorized Use 4		100,000	100,000	
Authorized Use 5				
Total of all Authorized Uses (\$):	\$456,521	\$456,521	\$456,521	\$456,521
23 % Limitation:				
Authorized Use 3				
Authorized Use 5				
Total of Authorized Use 3 and 5(\$):				
Authorized Use	Estimated Cost Subtotals (\$) (from Table 1) by Fiscal Year Allocation			
	FY 2008	FY 2009	FY 2010	FY 2011
Authorized Use 1	100%	78%	78%	100%
Authorized Use 2				
Authorized Use 3				
Authorized Use 4		22%	22%	
Authorized Use 5				
Total of all Authorized Uses (%):	100%	100%	100%	100%
23 % Limitation:				
Authorized Use 3				
Authorized Use 5				
Total of Authorized Use 3 and 5(\$):				
Total of Authorized Use 3 and 5 (%):				

TIER 2 PROJECTS

**STATE OF CALIFORNIA
COASTAL IMPACT ASSISTANCE PLAN
PROJECT PROPOSAL DESCRIPTION**

COUNTY: County of Los Angeles

PROJECT TITLE: Dockweiler State Beach Slope Restoration Project

CONTACT: Gregory Woodell
Department of Beaches & Harbors
13837 Fiji Way
Marina del Rey, CA 90292
Telephone: (310) 305-9537
Fax: (310) 821-7856
E-mail: gwoodell@bh.lacounty.gov

PROJECT SUMMARY:

Location: Dockweiler State Beach, Los Angeles County

Duration: 12 months

Total Estimated Project Cost: \$ 3,412,315

Total CIAP Funds Requested: \$ 456,521

Amount and Source of Non-Federal Match:

\$ 2,955,794 from County of Los Angeles general fund

CIAP Spending Estimate per Calendar Year of Project Duration:
\$ 456,521

Summary

The County of Los Angeles' (County) 72 miles of shoreline includes approximately 27 miles of public beaches that draw an annual attendance of more than 45 million visitors. Continued public enjoyment of these coastal resources includes the provision of appropriate amenities and adequate access for the public.

The Dockweiler State Beach Slope Restoration Project furthers the goal of providing adequate access for the public and protecting the coast. Dockweiler State Beach is located adjacent to the Vista Del Mar roadway between Reef Street and Grand Avenue. In addition to the typical recreational benefits this beach provides, it is also the home to the only recreational vehicle park on the coast in Los Angeles County, as well as to the only public hang gliding training facility on the coast in the world.

The Dockweiler State Beach Slope Restoration Project would repair bluffs, which are severely eroded and threaten the stability of Vista del Mar. Six Dockweiler Beach stairways that access the beach have been closed due to erosion problems and pedestrians continue to attempt to use the closed accessways to reach the beach. By

restoring the slopes, the project would increase access to the beach, ensure public safety, and stabilize Vista Del Mar.

The Dockweiler State Beach Slope Restoration Project addresses an immediate need to ensure public access and enjoyment of the beach and to protect the long-term integrity of coastal resources, which are enjoyed by millions of the County's residents and tourists who are attracted to Southern California in large part because of its coastal resources.

The CIAP funding will be used for the construction costs related to restoring the slopes, providing public access to the beach and stabilizing the Vista del Mar roadway. The total estimated cost of the Dockweiler State Beach Slope Restoration Project is \$3,412,315. The Dockweiler State Beach Slope Restoration Project will utilize \$456,521 of CIAP funding for one year.

COORDINATION WITH OTHER FEDERAL RESOURCES AND PROGRAMS

The County is currently not coordinating with any other federal resources and programs for the Dockweiler State Beach Slope Restoration Project. However, as opportunities arise, the County will ensure the project is appropriately coordinated with other federal agencies to the extent feasible and will include details of the federal resources and programs involved in our CIAP grant application.

CALIFORNIA OCEAN PROTECTION COUNCIL

The proposed project will advance the State toward meeting the goals and objectives of the Strategic Plan in the following areas:

- **Physical Processes and Habitat Structure:** The Dockweiler State Beach Slope Restoration Project will rebuild an ecosystem that currently supports a number of coastal species, from insects to birds. Currently, the slopes have eroded and are in such a degraded shape that the majority of the fauna that naturally inhabit the slopes cease to exist. The refurbishment of these slopes will remove non-native plants from the slopes and will replace dying plants with native vegetation that is the food of choice for the El Segundo Blue Butterfly. The current federally protected area for the Blue Butterfly sits across the street from the current slope area. In addition, the federally protected Snowy Plover has been sited nesting in southern Dockweiler slopes that were successfully restored ten years ago. The Dockweiler State Beach Slope Restoration Project will likely expand the habitat of these protected species.
- **Ocean and Coastal Ecosystems:** The Dockweiler State Beach Slope Restoration Project furthers the State of California's goal in the area of Ocean and Coastal Ecosystems, dealing specifically with encouraging sustainable economic activity. The County's beaches and coastal amenities are significant assets in attracting tourists, which, in turn, provide a substantial economic benefit to the County and to the State of California. The Dockweiler State Beach Slope Restoration Project will

help maintain coastal tourism by ensuring continued access to Dockweiler State Beach and its amenities and encourage sustainable economic activity without degrading, diminishing, or destroying the existing coastal resources.

AUTHORIZED USES

The project is consistent with the following CIAP authorized use:

- 1. Projects and activities for the conservation, protection, or restoration of coastal areas, including wetlands.** The Dockweiler State Beach Slope Restoration Project is consistent with Authorized Use 1, as it will further the goal to protect and restore Los Angeles County's coastal area by restoring the slopes to stabilize Vista Del Mar, and provide public access to this well-used and highly popular County operated State beach for both current and future visitors. Without this project, the deteriorating conditions could limit public use of Dockweiler State Beach and impact the bike trail, which traverses nearly the entire Los Angeles County coast.
- **Cost Sharing or Matching Purposes:** CIAP funds will not be used for cost sharing or matching purposes.
- **Other Project Funding Sources:** The County will contribute \$2,955,794 from County of Los Angeles general fund.

Estimated Project Budget over 12 months

<i>Line Item</i>	<i>Estimated Expense</i>	<i>CIAP Contribution</i>	<i>Non- Federal Match</i>
Engineering and Design Service	193,445		193,445
Project Management	103,020		103,020
Plans and Permits	100,056		100,056
Construction	3,015,794	456,521	2,559,273
Total	\$ 3,412,315	\$ 456,521	\$ 2,955,794

**STATE OF CALIFORNIA
COASTAL IMPACT ASSISTANCE PLAN
PROJECT PROPOSAL DESCRIPTION**

COUNTY: County of Los Angeles

PROJECT TITLE: Nicholas Canyon Beach Slope Restoration Project

CONTACT: Walter Popoff
Department of Beaches & Harbors
13837 Fiji Way
Marina del Rey, CA 90292
Telephone: (310) 305-9579
Fax: (310) 821-8155
E-mail: wpopoff@bh.lacounty.gov

PROJECT SUMMARY:

Location: Nicholas Canyon Beach, Los Angeles County

Duration: 12 months

Total Estimated Project Cost: \$ 2,274,876

Total CIAP Funds Requested: \$ 456,521

Amount and Source of Non-Federal Match:
\$ 1,818,355 from County of Los Angeles general fund

CIAP Spending Estimate per Calendar Year of Project Duration:
\$ 456,521

Summary

The County of Los Angeles' 72 miles of shoreline includes approximately 27 miles of public beaches that draw an annual attendance of more than 45 million visitors. Continued public enjoyment of these coastal resources includes the provision of appropriate amenities and adequate access for the public.

The Los Angeles County Nicholas Canyon Beach Slope Restoration Project furthers the goal of providing adequate access for the public and protecting coastal resources. Nicholas Canyon Beach, located within a narrow stretch of sandy shoreline at the west end of Los Angeles County near the Ventura County line, is one of the most beautiful public beaches in the County. In addition to swimming and surfing, visitors can enjoy picnicking at the facility.

The Nicholas Canyon Beach Slope Restoration Project would repair severely eroded slopes beneath and above the beach's access road. The slopes, which have suffered from shoreline erosion for years, were significantly damaged during a series of storms that occurred between December 2004 and January 2005. The combination of high tides, surf, and rainfall eroded the beach, overwhelmed existing drainage systems and

caused significant damage to the beach access road and public facilities. Restoring the slopes, will protect the access road, increase access to the beach, allow the Department access to repair public restrooms, and ensure public safety by providing the lifeguards with a stable road to use when patrolling the beach and carrying out beach rescues.

The Nicholas Canyon Beach Slope Restoration Project addresses an immediate need to ensure public access and enjoyment of the beach and protect the long-term integrity of coastal resources, which are enjoyed by millions of the County's residents and tourists who are attracted to Southern California in large part because of its coastal resources.

The CIAP funding will be used for the construction costs related to restoring the slopes, and providing public access to the beach. The total estimated cost of the Nicholas Canyon Beach Slope Restoration Project is \$2,274,876. The Nicholas Canyon Beach Slope Restoration Project will utilize \$456,521 of CIAP funding for one year.

COORDINATION WITH OTHER FEDERAL RESOURCES AND PROGRAMS

The County is currently coordinating with the Federal Emergency Management Agency (FEMA) to determine if the Nicholas Canyon Beach Slope Restoration Project area is eligible for FEMA funding as the area immediately adjacent to the proposed project area has secured FEMA funding. If FEMA funding is secured for the proposed project area, we will include detailed information in our CIAP grant application.

CALIFORNIA OCEAN PROTECTION COUNCIL

The proposed project will advance the State toward meeting the goals and objectives of the Strategic Plan in the following area:

- **Ocean and Coastal Ecosystems:** The Nicholas Canyon Beach Slope Restoration Project furthers the State of California's goal in the area of Ocean and Coastal Ecosystems dealing specifically with encouraging sustainable economic activity. The County's beaches and coastal amenities are significant assets in attracting tourists, which, in turn, provide a substantial economic benefit to the County and to the State of California. The Nicholas Canyon Beach Slope Restoration Project will help maintain coastal tourism by ensuring continued access to the beach and its amenities, and encourage sustainable economic activity without degrading, diminishing, or destroying the existing coastal resources.

AUTHORIZED USES

The project is consistent with the following CIAP authorized use:

1. **Projects and activities for the conservation, protection, or restoration of coastal areas, including wetlands.** Nicholas Canyon Beach Slope Restoration Project is consistent with Authorized Use 1, as it will further the goal to protect and

restore Los Angeles County's coastal area by restoring the slope to provide shoreline protection along the coast and provide public access to this well-used County beach for both current and future visitors. Without this project, the deteriorating conditions will continue to hinder public use of the beach and create potentially unsafe conditions for accessing the beach.

- **Cost Sharing or Matching Purposes:** CIAP funds will not be used for cost sharing or matching purposes.
- **Other Project Funding Sources:** The County of Los Angeles will contribute \$1,818,355 from the general fund.

Estimated Project Budget over 12 months:

<i>Line Item</i>	<i>Estimated Expense</i>	<i>CIAP Contribution</i>	<i>Non- Federal Match</i>
Engineering and Design Service	128,963		128,963
Project Management	68,680		68,680
Plans and Permits	66,704		66,704
Construction	2,010,529	456,521	1,554,008
Total	\$ 2,274,876	\$ 456,521	\$ 1,818,355

**STATE OF CALIFORNIA
COASTAL IMPACT ASSISTANCE PLAN
PROJECT PROPOSAL DESCRIPTION**

COUNTY: County of Los Angeles

PROJECT TITLE: Santa Catalina Island Local Coastal Program Update

CONTACT: Gina M. Natoli, AICP
Department of Regional Planning
320 West Temple Street 13th Floor
Los Angeles CA 90012
Telephone: 213/974-6422
Fax: 213/626-0434
E-mail: gnatoli@planning.lacounty.gov

PROJECT SUMMARY:

Location: Santa Catalina Island, Los Angeles County
Duration: 24 months
Total Estimated Project Cost: \$478,899
Total CIAP Funds Requested: \$400,000
Amount and Source of Non-Federal Match:
\$78,889 from County of Los Angeles general fund (in-kind services)
Spending Estimate per Calendar Year:
2009: \$200,000
2010: \$200,000

Estimated Project Budget over 24 months:

<i>Line Item</i>	<i>Estimated Expense</i>	<i>CIAP Contribution</i>
Staff Salaries	446,537	400,000
Legal Support	29,699	
Travel	600	
Mailings	410	
Legal Ads	853	
Document Production	800	
TOTAL	\$478,899	\$400,000

Summary

Santa Catalina Island is located approximately 22 miles south of the Palos Verdes Peninsula and 27 miles southwest of the Orange County coastline. It is the only significantly inhabited island near the California coast, with most development occurring

in the incorporated city of Avalon and the unincorporated area of Two Harbors. Of the island's 76 square miles of land, over 90% has been set aside to remain as open space, dedicated to programs of conservation, recreation, education and research. In addition to the resident population, the island receives many visitors that are attracted to the island's educational opportunities and recreational activities that include boating, camping, snorkeling and scuba diving, and hiking.

The County of Los Angeles Department of Regional Planning is responsible for maintaining and enforcing land use policies and regulations that serve the residents and visitors of Santa Catalina Island, while ensuring the protection, maintenance, and enhancement of the area's natural resources and marine wildlife. These policies and regulations are found in the Island's land use plan and local implementation program. Together these documents constitute the Santa Catalina Island Local Coastal Program (LCP).

A local coastal program establishes and regulates standards for current and future development in coastal areas. It consists of two parts: a land use plan and a local implementation program, which are drafted with input from the public. The land use plan provides a framework of goals and policies that shape a community's vision of their future. The land use plan takes into account the area's unique marine character and delineates how the coastal resources will be maintained and enhanced. The second part of the LCP, the implementation measures, ensure that the policies in the plan are implemented and regulated.

The Santa Catalina Island land use plan and local implementation program were last certified by the California Coastal Commission in 1983 and 1989, respectively. The island's permanent population, now approximately 3,700 people, has increased by almost 55% from the 2,400 recorded in 1980. This significant population increase, in addition to changes in housing conditions, infrastructure needs, the economy and environmental concerns have highlighted the need to revise the LCP. Under the proposed project, the Los Angeles County Department of Regional Planning will update the Santa Catalina Island Local Coastal Program. Tasks necessary to complete the project are listed below:

Survey and Research

- Conduct a study to identify environmentally sensitive habitats as well as measure the environmental impact of development and increased human presence on the Island over the past two decades
- Conduct community workshops and meet with landowners and stakeholders to determine additional issues that need to be addressed

LCP Updates

- Revise the Catalina Island land use policy map
- Revise zoning to be consistent with land use (maps)
- Revise the local implementation program to be consistent with the land use plan and to incorporate changed conditions for housing, infrastructure needs, etc.

Public Outreach and Hearings

- Hold a community meeting to present a Draft LCP
- Hold a Regional Planning Commission public hearing on the Draft LCP
- Hold a Board of Supervisors public hearing on the Draft LCP; and
- Present the Draft LCP to the California Coastal Commission during a public hearing

It is estimated that the total cost for updating the Santa Catalina island LCP will be \$478,899. Regional Planning will utilize \$400,000 of CIAP funding, at \$200,000 per year for two years to produce an updated LCP for Santa Catalina Island. CIAP funds will be used for staff salaries to produce the updated LCP. The remainder of the total cost, estimated at \$78,899, will come from county of Los Angeles general funds and will be used primarily for staff salaries.

COORDINATION WITH OTHER FEDERAL RESOURCES AND PROGRAMS

No additional federal funds will be sought to complete this project. CIAP funds will not be used for cost sharing or matching purposes.

CALIFORNIA OCEAN PROTECTION COUNCIL

The proposed project will advance the state toward meeting the goals and objectives of the Strategic Plan in the following areas:

- **Governance**
 - The proposed project encourages interagency collaboration with the following groups: Santa Catalina Island Conservancy, Los Angeles County Department of Parks and Recreation, Center for Natural Areas (CNA), Catalina Island Citizens Advisory Committee (CICAC), and the California Coastal Commission.
 - Updates to the implementation program advance enforcement efforts to maintain and enhance the island's coastal resources by clarifying development standards and other development-related provisions.
 - The project will utilize an ecosystem-based management approach to ensure that human needs are met in a sustainable manner while protecting coastal resources.
- **Ocean and Coastal Water Quality**
 - The LCP update will foster innovation by engaging a "think tank" of cooperating agencies to brainstorm sustainable mitigation techniques to reduce and eliminate nonpoint source pollution.
- **Physical Processes and Habitat Structure**
 - Regional Sediment Management: best management practices (BMP) in runoff prevention will be applied to reduce and prevent erosion and sediment deposition. Again, multi-industry expertise will be utilized through interagency collaboration to inform this approach.
- **Ocean and Coastal Ecosystems**
 - The project will ensure the control of invasive species through landscaping standards that require the use of locally-indigenous species.

- The updated LCP will also encourage sustainable economic activity through plans to build new types of port and harbor infrastructure that can boost the California economy in a sustainable manner, which is the preferred development alternative.

- ♦ **Education and Outreach**

- **Public Awareness:** Through outreach methods such as direct mailings and newspaper advertisements, the Department of Regional Planning will invite the public to workshops, meetings and hearings and encourage community involvement and education on issues and policies to protect coastal resources and guide development.

AUTHORIZED USES

The project is consistent with the following CIAP authorized uses:

- **4. Implementation of a federally-approved marine, coastal, or comprehensive conservation management plan**

Local coastal programs are comprehensive planning and regulatory programs required by law under the California Coastal Act for all areas within the coastal zone. The Coastal Act was developed and implemented under the federal Coastal Zone Management Act of 1972.

The Santa Catalina Island LCP update qualifies as a coastal conservation management plan because it has both a comprehensive planning component and a regulatory program. The program contains policies and regulations that assess and protect coastal resources as well as implementation measures that ensure the enforcement of the policies.

STATE OF CALIFORNIA
TIER 2 PROJECTS
PROPOSED by COUNTY OF LOS ANGELES for
FISCAL YEARS 2007, 2008, 2009, 2010
COASTAL IMPACT ASSISTANCE PROGRAM ALLOCATIONS

TABLE 1

Project Title (insert as many rows as needed for number of proposed projects)		Estimated Cost (\$)	Spending Estimate (\$) by Calendar Year (insert as many columns as needed for project duration)					
			2008	2009	2010	2011	2012	2013
Authorized Use 1: Projects and activities for the conservation, protection, or restoration of coastal areas, including wetlands.								
1	Dockweiler State Beach Slope Restoration	\$456,521	\$456,521					
2	Nicholas Canyon Beach Slope Restoration	\$456,521		\$456,521				
Subtotal (\$):		\$913,042	\$456,521	\$456,521	\$0	\$0	\$0	\$0
Authorized Use 2: Mitigation of damage to fish, wildlife, or natural resources.								
1								
2								
Subtotal (\$):								
Authorized Use 3: Planning assistance and the administrative costs of complying with CIAP.								
1								
2								
Subtotal (\$):								
Authorized Use 4: Implementation of a federally-approved marine, coastal, or comprehensive conservation management plan.								
1	Santa Catalina Island LCP Update	\$200,000			\$100,000	\$100,000		
Subtotal (\$):		\$200,000			\$100,000	\$100,000		
Authorized Use 5: Mitigation of the impact of OCS activities through funding of onshore infrastructure projects and public service needs.								
1								
2								
Subtotal (\$):								
Total of all Authorized Uses (\$):		\$1,113,042	\$456,521	\$456,521	\$100,000	\$100,000	\$0	\$0

**STATE OF CALIFORNIA
TIER 2 PROJECTS
PROPOSED by LOS ANGELES COUNTY for
FISCAL YEARS 2007, 2008, 2009 and 2010
COASTAL IMPACT ASSISTANCE PROGRAM ALLOCATIONS**

TABLE 2

Authorized Use	Estimated Cost Subtotals (\$) (from Table 1) by Fiscal Year Allocation			
	FY 2008	FY 2009	FY 2010	FY 2011
Authorized Use 1	456,521	456,521		
Authorized Use 2				
Authorized Use 3				
Authorized Use 4			200,000	200,000
Authorized Use 5				
Total of all Authorized Uses (\$):	\$456,521	\$456,521	\$200,000	\$200,000
23 % Limitation:				
Authorized Use 3				
Authorized Use 5				
Total of Authorized Use 3 and 5(\$):				
Authorized Use	Estimated Cost Subtotals (\$) (from Table 1) by Fiscal Year Allocation			
	FY 2008	FY 2009	FY 2010	FY 2011
Authorized Use 1	100%	100%		
Authorized Use 2				
Authorized Use 3				
Authorized Use 4			100%	100%
Authorized Use 5				
Total of all Authorized Uses (%):	100%	100%	100%	100%
23 % Limitation:				
Authorized Use 3				
Authorized Use 5				
Total of Authorized Use 3 and 5(\$):				
Total of Authorized Use 3 and 5 (%):				